Now compute your age (in planet years) and weight on each planet. Type your answers into the boxes below, then press the "Check Me" button at the bottom of the page.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Planet** | **Gravitational pull** | **Revolution period** | **Your weight** | **Your age** |
| Mercury | 0.38 | 87.9 days Earth (1/4 of a year) |  |  |
| Venus | 0.91 | 224.7 Earth days (2/3 of a year) |  |  |
| Mars | 0.38 | 686.9 Earth days |  |  |
| Jupiter | 2.54 | 11.86 Earth years |  |  |
| Saturn | 0.93 | 29.46 Earth years |  |  |
| Uranus | 0.8 | 84.01 Earth years |  |  |
| Neptune | 1.2 | 164.79 Earth years |  |  |

**EXTRA CREDIT**

The gravitational pull of the Sun is 28 times greater than that of Earth. If you could stand on the Sun, how much would you weigh?

Solar weight: 